

**Electronic Filing System (EFS) Data**  
**Electronic Patent Application Submission**  
**USPTO Use Only**

EFS ID: 14121  
Application ID: 09683948  
Title of Invention: AUTOMOTIVE SYNCHRONIZED  
COMMUNICATION NETWORKS  
First Named Inventor: Perry MacNeille  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-03-06  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: 201-0995 JMS  
Digital Certificate Holder: cn=Damian Porcari, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: MO/HN6Y1sv77ouKeaprrpw==  
Total Fees Authorized: \$780.0  
Payment Category: DA - Deposit Account  
Deposit Account Number: 61510  
Deposit Account Name: Sheri L. Charles



# TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility Patent  
Filing

Attorney Docket  
Number:

201-0995  
JMS

## AUTOMOTIVE SYNCHRONIZED COMMUNICATION NETWORKS

First Named Inventor: Perry Robinson MacNeille

### SUBMITTED BY

Organization Name:

Ford Motor Company

Name:

Sheri Lynn Charles Electronic  
Application Specialist

Electronic Signature Mark: /slc

Date Signed: 20020305

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

|             |                     |
|-------------|---------------------|
| declaration | declaration1of2.tif |
| declaration | declaration2of2.tif |
| declaration | consent.tif         |
| declaration | IDS1of2.tif         |

|                    |                   |
|--------------------|-------------------|
| declaration        | IDS2of2.tif       |
| bibd-transmittal   | 201-0995apds.xml  |
| patent-assignments | 201-0995asgn.xml  |
| specification      | specification.xml |
| fee-transmittal    | 201-0995fee.xml   |

Attached Image File(s):

declaration1of2.tif

declaration2of2.tif

consent.tif

IDS1of2.tif

IDS2of2.tif

IDS2of2.tif

Comments:

[illegible]

**DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION**Attorney's Docket No.  
**201-0995**

As a below named inventor, I hereby declare:

My residence, post office address and citizenship are as stated below next to my name;

I verily believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claimed for which a patent is sought on the invention entitled

**AUTOMOTIVE SYNCHRONIZED COMMUNICATION NETWORKS**

the specification of which is attached hereto.

I have reviewed and understand the contents of the specification identified above, including the claims.

I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section 1.56(a), Title 37 of the Code of Federal Regulations; and as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns,

☒ no such applications have been filed, or

☐ such applications have been filed as follows:

☐ I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below

| COUNTRY | APPLICATION NO. | DATE OF FILING<br>(month, day, year) | DATE OF ISSUE<br>(month, day, year) | PRIORITY<br>CLAIMED<br>UNDER 35 USC 119 | <input type="checkbox"/> Additional<br>provisional<br>application<br>numbers are<br>on a separate<br>sheet of paper<br>PTO/SB/02<br>attached hereto |
|---------|-----------------|--------------------------------------|-------------------------------------|---|---|
|         |                 |                                      |                                     |   |   |
|         |                 |                                      |                                     |   |   |

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which becomes available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Number) (Filing Date) (Status - patented, pending, abandoned)



(Application Number) (Filing Date) (Status - patented, pending, abandoned)

**POWER OF ATTORNEY:** - I/we hereby appoint the following Practitioners: Customer No. 28395, Mark D. Chuey - 42,411 my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office and all foreign Patent Offices.

**Address all correspondence and telephone calls to:**

Mark D. Chuey  
Brooks & Kushman  
1000 Town Center, Twenty-Second Floor  
Southfield, MI 48075-1351 Phone: 248-358-4400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statement jeopardize the validity of the application or any patent issuing thereon.

| NAME AND MAILING ADDRESS OF INVENTOR:  | RESIDENCE                                | CITIZENSHIP | SIGNATURE   |   |
|--|--|-------------|---|---|
| Perry Robinson MacNeille<br>18740 San Diego<br>Lathrup Village, Michigan<br>48076 US | Lathrup Village, Michigan<br>48076<br>US | U.S.A       |  | C |
| Ronald Hugh Miller<br>827 Berkshire Dr.<br>Saline, MI 48121 US                       | Saline, MI 48121<br>US                   | Canada      |  | 4 |

PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D. C. 20231

Case Docket No. 201-0995  
Date: February 18, 2002

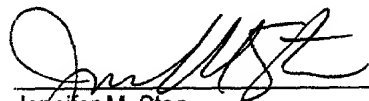
Sir:

Inventor(s):  
**Perry MacNeille**  
**Ronald Miller**

For: **AUTOMOTIVE SYNCHRONIZED COMMUNICATION NETWORKS**

The attorney or agent below has reviewed this application and its attachments and consents to electronic filing by the assignee.

Respectfully submitted:



Jennifer M. Stec  
Attorney or Agent of Record  
Registration No. 35,379  
Ford Global Technologies, Inc.  
One Parklane Blvd.,  
600 Parklane Towers East  
Dearborn, MI 48126  
Telephone: 313-206-2677

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

**MacNEILLE, MILLER**

Serial No.: TO BE ASSIGNED

Filed: HEREWITH

For: AUTOMOTIVE SYNCHRONIZED COMMUNICATION  
NETWORKS

Attorney Docket No.: FMC 1414 PUS / 201-0995

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.97(b)(1)**

Box Patent Application  
Commissioner for Patents  
United States Patent and Trademark Office  
Washington, D.C. 20231

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and § 1.97-1.98, the references listed and identified on the attached Form PTO/SB08A are being submitted herewith for consideration by the Examiner. This Statement is being filed in accordance with 37 C.F.R. § 1.97(b)(1).


While this Statement is being filed in compliance with the duty of disclosure, citation of the attached references is not to be construed as an admission that any of the references are "material" as defined under 37 C.F.R. § 1.56(b).

A copy of each reference listed on the attached Form PTO/SB08A is included herewith. Consideration and entry into the record of these references is respectfully requested.

Respectfully submitted,

**MacNEILLE, MILLER**

Date: December 14, 2001

By:   
MARK D. CHUEY, Ph.D  
Reg. No. 42,415  
Attorney/Agent for Applicants

**PROOFS & KUSTMAN & C**



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control nu

|   |   |    |   |                          |                         |
|---|---|----|---|--------------------------|-------------------------|
| Substitute for Form 1449A/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br><i>(use as many sheets as necessary)</i> |   |    |   | <b>Complete if Known</b> |                         |
|   |   |    |   | Application Number       | TO BE ASSIGNED          |
|   |   |    |   | Filing Date              | HEREWITH                |
|   |   |    |   | First Named Inventor     | MacNEILLE, MILLER       |
|   |   |    |   | Group Art Unit           |                         |
|   |   |    |   | Examiner Name            |                         |
|   |   |    |   | Attorney Docket Number   | FMC 1414 PUS / 201-0995 |
| Sheet   | 1 | of | 1 |                          |                         |

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WI Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 780**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 06-1510

Deposit Account Name: Ford Global Technologies, Inc.



Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Sheri L. Charles

Electronic Signature Mark: /slc

Date Signed: 20020305

## BASIC FILING FEE

| Fee Description    | Fee Code | Fee Paid |
|--------------------|----------|----------|
| Utility Filing Fee | 101      | \$ 740   |

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

|                       | Fee Code | Fee   | Extra Claims | Fee Paid |
|-----------------------|----------|-------|--------------|----------|
| Total Claims: 12      | 103      | \$ 18 | 0            | \$ 0     |
| Independent Claims: 3 | 102      | \$ 84 | 0            | \$ 0     |

Subtotal For Extra Claims Fees: \$ 0

### ADDITIONAL FEES

| Fee Description                                   | Number   | Quantity | Fee Code | Amount | Fee Paid |
|---|----------|----------|----------|--------|----------|
| Recording Each Patent Assignment Per Property Fee | 00000000 | 1        | 581      | \$ 40  | \$ 40    |

Subtotal For Additional Fees: \$ 40